

25X1

## REPORT

CD NO.

DATE DISTR. 22 August 1958

NO. OF PAGES 1

NO. OF ENCLS.

**PROCESSING COPY**

SUPPLEMENT TO  
REPORT NO.

25X1

ATTACHED  
ROUTE

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT 50 U.S.C. 31 AND 32. AS ATTENDED, ITS TRANSMISSION OR THE REVELATION OF ITS CONTENT IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

1. The new railroad bridge over the Skawa River was located east of Zator on the Auschwitz - Krakow railroad line. The old bridge had been demolished by German troops on their retreat during the war. Later on, the Poles constructed an auxiliary bridge for single-track railroad traffic. In 1953, the construction of the new bridge was started on the still available bridge piles. In October 1954, the construction of the bridge was still under way and was expected to be completed in early 1955.

**1959-1958**

ction ~~7/1/82~~  
14 OCT 1982

2. Construction works of the bridge were carried out by the Krakow firm of "Musterstahl" and were controlled by Engineer Betnarczyk. The new railroad bridge was an arched structure with a framework of riveted iron parts. The lower chord consisted of double T girders, i.e. one girder of a pair arranged beside the other. The lower chord rested on two river and two shore piers constructed of sandstone blocks. The piers were remainders of the old bridge and were only repaired. In front of the river piers facing the upper stream, one brick ice-breaking structure each was constructed. Horizontal and longitudinal girders also consisted of double T girders. The iron railroad ties were mounted on the longitudinal girders. 1

~~SECRET~~

24/50

- 3. A layout sketch and a diagram sketch of the bridge**

25X1

84

STATE	X	NAVY	X	NSRB	DISTRIBUTION			
ARMY	X	AIR	X	FBI				

**CONFIDENTIAL**  
**U.S. OFFICIALS ONLY**  
**CLASSIFICATION**

COUNTRY Poland

REPORT

25X1

SUBJECT Railroad Bridge over the Skawa River

DATE OF REPORT 30 June 1958

PLACE ACQUIRED

25X1

LAST REPORT ON SUBJECT  
 (If applicable)

ANNEXES

25X1

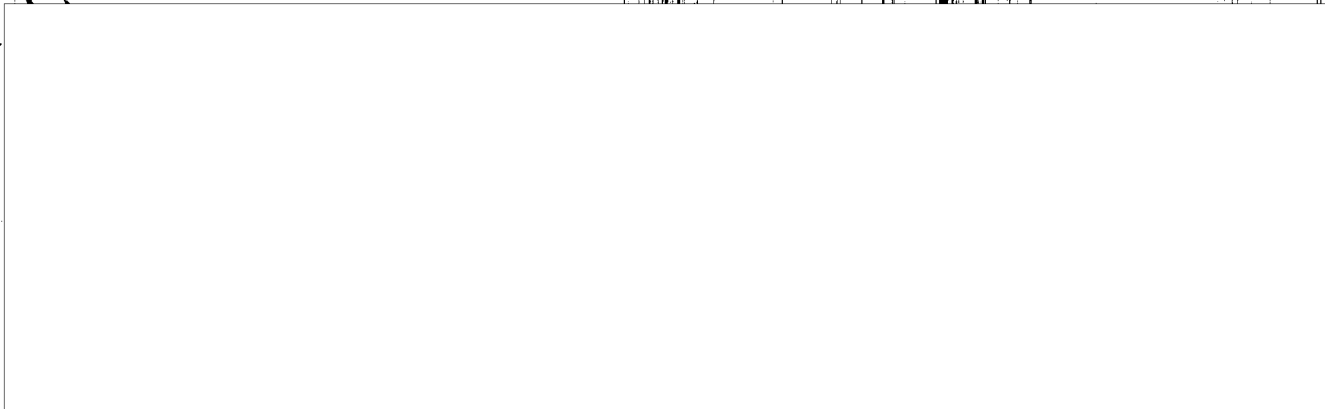
1. The new railroad bridge over the Skawa River was located east of Zator on the Auschwitz - Krakow railroad line. The old bridge had been demolished by German troops on their retreat during the war. Later on, the Poles constructed an auxiliary bridge for single-track railroad traffic. In 1953, the construction of the new bridge was started on the still available bridge piles. In October 1954, the construction of the bridge was still under way and was expected to be completed in early 1955.<sup>1</sup>
2. Construction works of the bridge were carried out by the Krakow firm of "Husterstahl" and were controlled by Engineer Betnarczyk. The new railroad bridge was an arched structure with a framework of riveted iron parts. The lower chord consisted of double T girders, i.e. one girder of a pair arranged beside the other. The lower chord rested on two river and two shore piers constructed of sandstone blocks. The piers were remainders of the old bridge and were only repaired. In front of the river piers facing the upper stream, one brick ice-breaking structure each was constructed. Horizontal and longitudinal girders also consisted of double T girders. The iron railroad ties were mounted on the longitudinal girders.<sup>2</sup>

1.   Comment. For lay-out sketch, see Annex 1; for sketch of the bridge, see Annex 2.

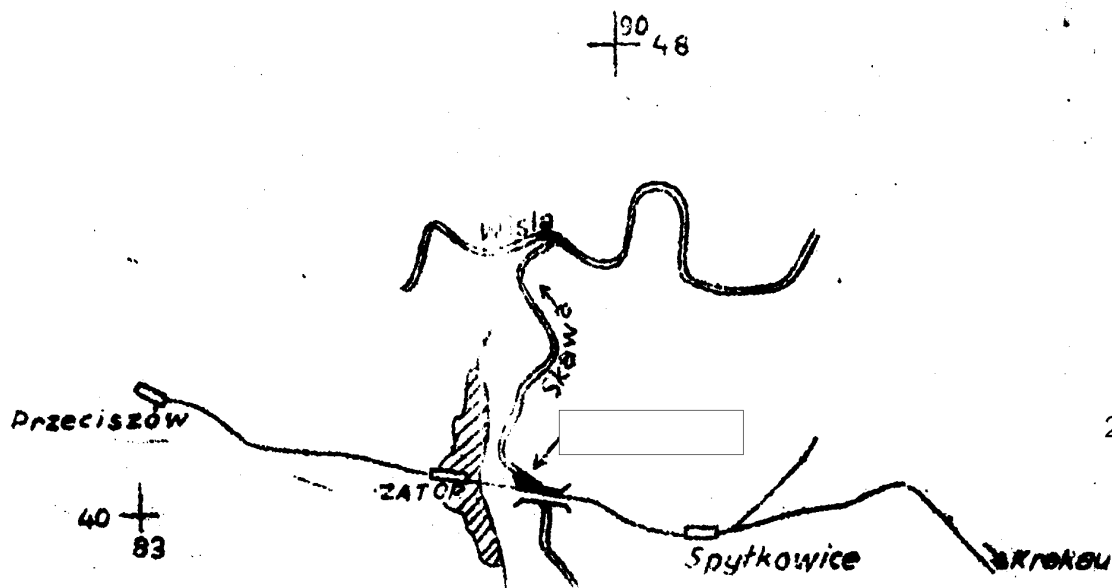
25X1

25X1

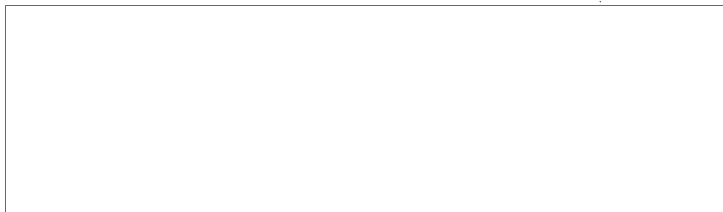
CONFIDENTIAL - U.S. OFFICIALS ONLY



25X1



25X1

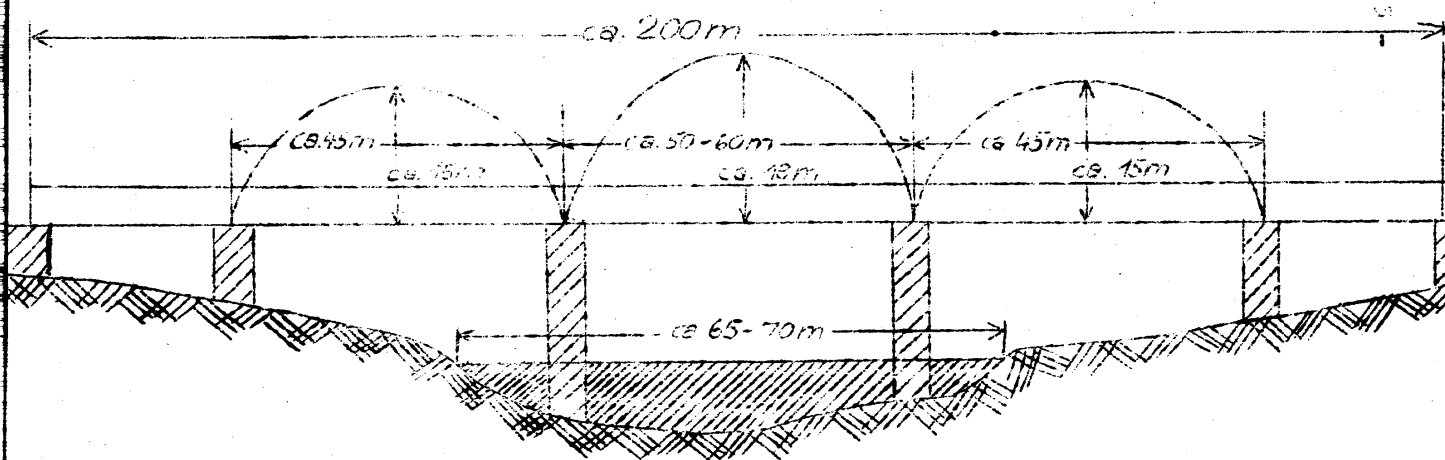


25X1

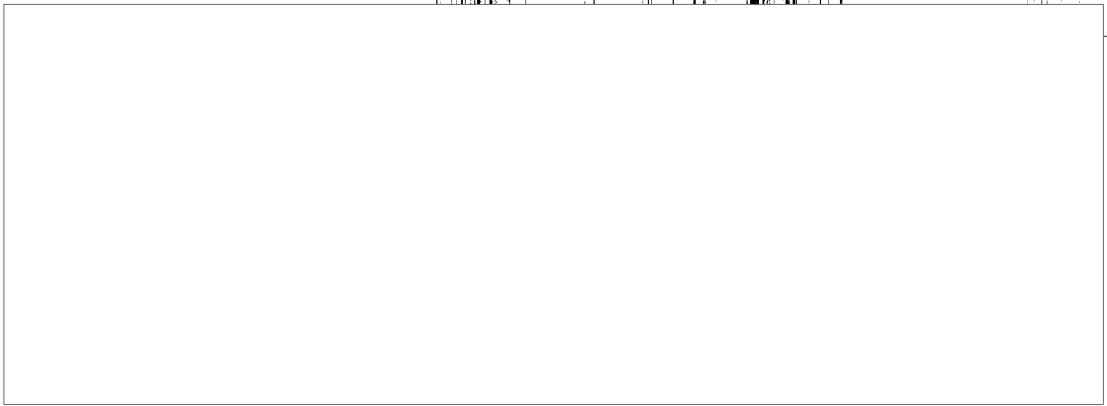
SECRET

CONFIDENTIAL  
25X1  
US OFFICIALS ONLY

25X1



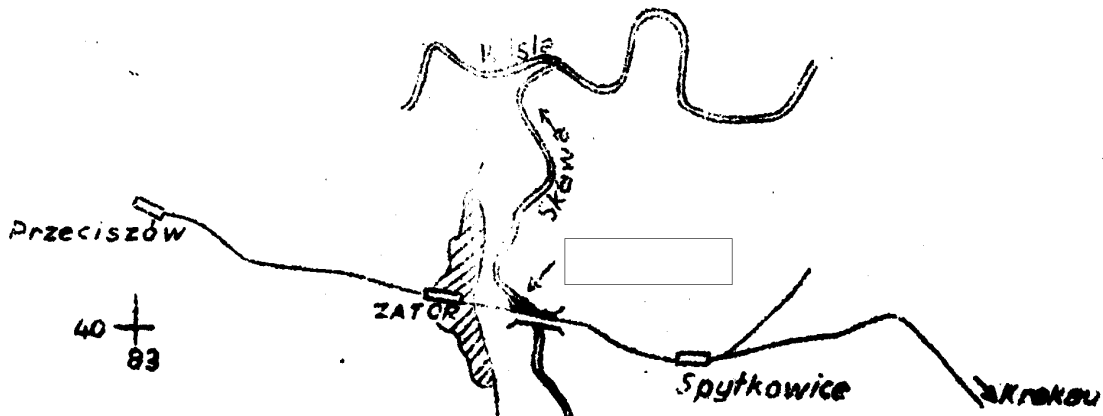
25X1



25X1



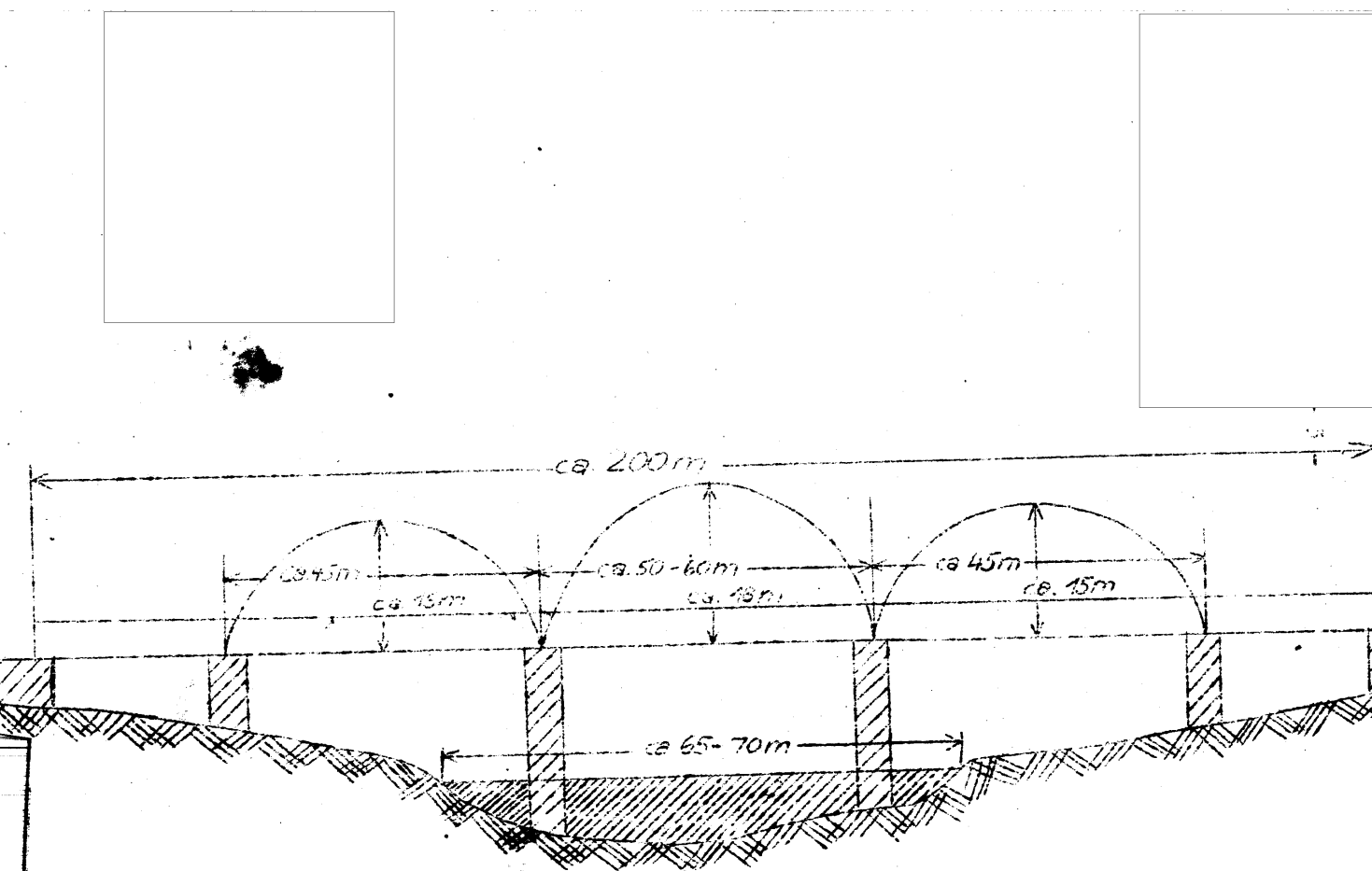
30  
48



25X1

25X1

Sanitized Copy Approved for Release 2010/06/17 : CIA-RDP80T00246A044000480001-0



25X1

25X1

Sanitized Copy Approved for Release 2010/06/17 : CIA-RDP80T00246A044000480001-0